

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2005**

**Station # 107**

**Route: SH-78**

**Segment Code and Milepost: 002190 048.020**

**11.0 Miles N.W. of Grandview Rd, Grandview (Castle Creek)**

**County: Owyhee**

**District: 03**

**Ascending Direction: Southeast**

**Volumes and Percent of Daily Traffic**

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	6 1.2%	4 0.8%	5 1.0%	4 0.8%	4 0.8%	5 0.9%	6 1.1%	4 0.8%	6 1.1%	5 1.0%
1:00	4 0.8%	3 0.6%	2 0.4%	2 0.4%	2 0.4%	3 0.5%	3 0.6%	2 0.4%	4 0.8%	3 0.6%
2:00	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%
3:00	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%	2 0.4%
4:00	3 0.6%	4 0.8%	4 0.8%	3 0.6%	4 0.8%	3 0.5%	4 0.7%	4 0.8%	4 0.8%	4 0.8%
5:00	5 1.0%	9 1.8%	9 1.8%	7 1.4%	9 1.8%	7 1.2%	6 1.1%	8 1.6%	6 1.1%	7 1.4%
6:00	10 2.0%	22 4.4%	22 4.4%	23 4.7%	22 4.3%	21 3.7%	14 2.6%	22 4.4%	12 2.3%	19 3.7%
7:00	12 2.4%	30 6.0%	31 6.3%	30 6.1%	30 5.9%	30 5.3%	22 4.1%	30 6.0%	17 3.3%	26 5.0%
8:00	19 3.8%	28 5.6%	29 5.8%	28 5.7%	27 5.3%	29 5.1%	25 4.6%	28 5.6%	22 4.2%	26 5.0%
9:00	30 6.0%	31 6.2%	34 6.9%	31 6.3%	31 6.1%	32 5.7%	32 5.9%	32 6.4%	31 5.9%	32 6.2%
10:00	34 6.8%	33 6.5%	34 6.9%	32 6.5%	32 6.3%	34 6.0%	37 6.9%	33 6.6%	36 6.9%	34 6.6%
11:00	37 7.4%	32 6.3%	31 6.3%	30 6.1%	33 6.5%	33 5.9%	38 7.1%	32 6.4%	38 7.3%	33 6.4%
12:00	37 7.4%	34 6.7%	35 7.1%	32 6.5%	33 6.5%	37 6.6%	38 7.1%	34 6.8%	38 7.3%	35 6.8%
13:00	45 9.0%	35 6.9%	32 6.5%	32 6.5%	34 6.7%	36 6.4%	41 7.6%	33 6.6%	43 8.2%	36 7.0%
14:00	39 7.8%	35 6.9%	33 6.7%	33 6.7%	33 6.5%	38 6.7%	38 7.1%	34 6.8%	38 7.3%	36 7.0%
15:00	38 7.6%	34 6.7%	34 6.9%	34 6.9%	36 7.1%	39 6.9%	40 7.4%	34 6.8%	39 7.5%	36 7.0%
16:00	39 7.8%	37 7.3%	38 7.7%	39 7.9%	39 7.7%	43 7.6%	38 7.1%	38 7.6%	38 7.3%	39 7.6%
17:00	37 7.4%	38 7.5%	35 7.1%	38 7.7%	38 7.5%	44 7.8%	38 7.1%	37 7.4%	38 7.3%	38 7.4%
18:00	31 6.2%	30 6.0%	28 5.6%	30 6.1%	31 6.1%	41 7.3%	33 6.1%	30 6.0%	32 6.1%	32 6.2%
19:00	24 4.8%	19 3.8%	19 3.8%	20 4.1%	22 4.3%	29 5.1%	25 4.6%	20 4.0%	24 4.6%	23 4.5%
20:00	19 3.8%	15 3.0%	14 2.8%	15 3.0%	17 3.3%	22 3.9%	20 3.7%	15 3.0%	20 3.8%	17 3.3%
21:00	15 3.0%	13 2.6%	11 2.2%	13 2.6%	12 2.4%	16 2.8%	16 3.0%	12 2.4%	16 3.1%	14 2.7%
22:00	10 2.0%	9 1.8%	7 1.4%	8 1.6%	10 2.0%	11 2.0%	12 2.2%	8 1.6%	11 2.1%	10 1.9%
23:00	4 0.8%	5 1.0%	5 1.0%	5 1.0%	6 1.2%	7 1.2%	8 1.5%	5 1.0%	6 1.1%	6 1.2%
Ave. Hour	21	21	21	21	21	24	22	21	22	21
Ave. Day	502	504	496	493	509	564	538	499	523	515
Days Oper.	52	52	52	52	52	52	53	208	105	365

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**11.0 Miles N.W. of Grandview Rd, Grandview (Castle Creek)**

**County: Owyhee**

**District: 03**

**Ascending Direction: Southeast**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days		
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	
0:00	3	3	2	2	2	3	2	2	2	2	2	3	3	3	3	2	2	3	3	2	3
1:00	1	3	1	2	1	1	1	1	1	1	1	2	2	1	1	1	1	2	2	1	2
2:00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3:00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4:00	1	2	2	2	2	2	1	2	2	2	1	2	2	2	2	2	2	2	2	2	2
5:00	3	2	5	4	5	4	4	3	5	4	3	4	4	2	5	4	4	2	4	3	
6:00	7	3	15	7	15	7	16	7	15	7	13	8	9	5	15	7	8	4	13	6	
7:00	8	4	21	9	21	10	20	10	20	10	20	10	13	9	20	10	10	6	18	9	
8:00	11	8	15	13	16	13	16	12	15	12	16	13	14	11	16	12	12	10	15	12	
9:00	18	12	16	15	17	17	15	16	16	15	17	15	18	14	16	16	18	13	17	15	
10:00	18	16	16	17	17	17	16	16	16	16	17	17	20	17	16	16	19	16	17	17	
11:00	19	18	15	17	15	16	16	14	16	17	17	16	19	19	16	16	19	18	17	17	
12:00	16	21	15	19	16	19	15	17	15	18	17	20	19	19	15	18	18	20	16	19	
13:00	18	27	17	18	14	18	14	18	15	19	16	20	21	20	15	18	20	24	16	20	
14:00	17	22	16	19	16	17	15	18	15	18	18	20	18	20	16	18	18	21	16	19	
15:00	15	23	15	19	15	19	15	19	16	20	18	21	18	22	15	19	16	22	16	20	
16:00	15	24	15	22	16	22	17	22	16	23	20	23	18	20	16	22	16	22	17	22	
17:00	15	22	17	21	15	20	17	21	16	22	21	23	18	20	16	21	16	21	17	21	
18:00	14	17	14	16	14	14	14	16	15	16	23	18	16	17	14	16	15	17	16	16	
19:00	11	13	9	10	9	10	9	11	10	12	16	13	12	13	9	11	12	13	11	12	
20:00	9	10	7	8	7	7	7	8	8	9	12	10	10	10	7	8	10	10	9	9	
21:00	7	8	6	7	6	5	6	7	6	6	8	8	7	9	6	6	7	8	7	7	
22:00	5	5	4	5	4	3	4	4	5	5	5	6	5	7	4	4	5	6	5	5	
23:00	2	2	3	2	3	2	3	2	4	2	4	3	4	4	3	2	3	3	3	2	
Ave. Hour	10	11	10	11	10	10	10	10	10	11	12	12	11	11	10	10	11	11	11	11	
Ave. Day	235	267	248	256	248	248	245	248	251	258	287	277	271	267	247	251	254	265	257	260	
Days Oper.	52		52		52		52		52		52		53		208		105		365		

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**County: Owyhee  
District: 03  
Ascending Direction: Southeast**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.3%	1.1%	0.8%	0.8%	0.8%	1.2%	0.8%	0.8%	0.8%	0.8%	0.7%	1.1%	1.1%	1.1%	0.8%	0.8%	1.2%	1.1%	0.8%	1.2%
1:00	0.4%	1.1%	0.4%	0.8%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.7%	0.4%	0.7%	0.4%	0.4%	0.4%	0.8%	0.4%	0.8%
2:00	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
3:00	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
4:00	0.4%	0.7%	0.8%	0.8%	0.8%	0.8%	0.4%	0.8%	0.8%	0.8%	0.3%	0.7%	0.7%	0.7%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%
5:00	1.3%	0.7%	2.0%	1.6%	2.0%	1.6%	1.6%	1.2%	2.0%	1.6%	1.0%	1.4%	1.5%	0.7%	2.0%	1.6%	1.6%	0.8%	1.6%	1.2%
6:00	3.0%	1.1%	6.0%	2.7%	6.0%	2.8%	6.5%	2.8%	6.0%	2.7%	4.5%	2.9%	3.3%	1.9%	6.1%	2.8%	3.1%	1.5%	5.1%	2.3%
7:00	3.4%	1.5%	8.5%	3.5%	8.5%	4.0%	8.2%	4.0%	8.0%	3.9%	7.0%	3.6%	4.8%	3.4%	8.1%	4.0%	3.9%	2.3%	7.0%	3.5%
8:00	4.7%	3.0%	6.0%	5.1%	6.5%	5.2%	6.5%	4.8%	6.0%	4.7%	5.6%	4.7%	5.2%	4.1%	6.5%	4.8%	4.7%	3.8%	5.8%	4.6%
9:00	7.7%	4.5%	6.5%	5.9%	6.9%	6.9%	6.1%	6.5%	6.4%	5.8%	5.9%	5.4%	6.6%	5.2%	6.5%	6.4%	7.1%	4.9%	6.6%	5.8%
10:00	7.7%	6.0%	6.5%	6.6%	6.9%	6.9%	6.5%	6.5%	6.4%	6.2%	5.9%	6.1%	7.4%	6.4%	6.5%	6.4%	7.5%	6.0%	6.6%	6.5%
11:00	8.1%	6.7%	6.0%	6.6%	6.0%	6.5%	6.5%	5.6%	6.4%	6.6%	5.9%	5.8%	7.0%	7.1%	6.5%	6.4%	7.5%	6.8%	6.6%	6.5%
12:00	6.8%	7.9%	6.0%	7.4%	6.5%	7.7%	6.1%	6.9%	6.0%	7.0%	5.9%	7.2%	7.0%	7.1%	6.1%	7.2%	7.1%	7.5%	6.2%	7.3%
13:00	7.7%	10.1%	6.9%	7.0%	5.6%	7.3%	5.7%	7.3%	6.0%	7.4%	5.6%	7.2%	7.7%	7.5%	6.1%	7.2%	7.9%	9.1%	6.2%	7.7%
14:00	7.2%	8.2%	6.5%	7.4%	6.5%	6.9%	6.1%	7.3%	6.0%	7.0%	6.3%	7.2%	6.6%	7.5%	6.5%	7.2%	7.1%	7.9%	6.2%	7.3%
15:00	6.4%	8.6%	6.0%	7.4%	6.0%	7.7%	6.1%	7.7%	6.4%	7.8%	6.3%	7.6%	6.6%	8.2%	6.1%	7.6%	6.3%	8.3%	6.2%	7.7%
16:00	6.4%	9.0%	6.0%	8.6%	6.5%	8.9%	6.9%	8.9%	6.4%	8.9%	7.0%	8.3%	6.6%	7.5%	6.5%	8.8%	6.3%	8.3%	6.6%	8.5%
17:00	6.4%	8.2%	6.9%	8.2%	6.0%	8.1%	6.9%	8.5%	6.4%	8.5%	7.3%	8.3%	6.6%	7.5%	6.5%	8.4%	6.3%	7.9%	6.6%	8.1%
18:00	6.0%	6.4%	5.6%	6.3%	5.6%	5.6%	5.7%	6.5%	6.0%	6.2%	8.0%	6.5%	5.9%	6.4%	5.7%	6.4%	5.9%	6.4%	6.2%	6.2%
19:00	4.7%	4.9%	3.6%	3.9%	3.6%	4.0%	3.7%	4.4%	4.0%	4.7%	5.6%	4.7%	4.4%	4.9%	3.6%	4.4%	4.7%	4.9%	4.3%	4.6%
20:00	3.8%	3.7%	2.8%	3.1%	2.8%	2.8%	2.9%	3.2%	3.2%	3.5%	4.2%	3.6%	3.7%	3.7%	2.8%	3.2%	3.9%	3.8%	3.5%	3.5%
21:00	3.0%	3.0%	2.4%	2.7%	2.4%	2.0%	2.4%	2.8%	2.4%	2.3%	2.8%	2.9%	2.6%	3.4%	2.4%	2.4%	2.8%	3.0%	2.7%	2.7%
22:00	2.1%	1.9%	1.6%	2.0%	1.6%	1.2%	1.6%	1.6%	2.0%	1.9%	1.7%	2.2%	1.8%	2.6%	1.6%	1.6%	2.0%	2.3%	1.9%	1.9%
23:00	0.9%	0.7%	1.2%	0.8%	1.2%	0.8%	1.2%	0.8%	1.6%	0.8%	1.4%	1.1%	1.5%	1.5%	1.2%	0.8%	1.2%	1.1%	1.2%	0.8%
<b>Ave. Day</b>	<b>235</b>	<b>267</b>	<b>248</b>	<b>256</b>	<b>248</b>	<b>248</b>	<b>245</b>	<b>248</b>	<b>251</b>	<b>258</b>	<b>287</b>	<b>277</b>	<b>271</b>	<b>267</b>	<b>247</b>	<b>251</b>	<b>254</b>	<b>265</b>	<b>257</b>	<b>260</b>

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